

COMBINED DECLARATION & POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) Declaration Submitted With Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted After Initial Filing (37 CFR 1.16(e) Required)	Attorney Docket Number	PG1-1	
	First Named Inventor	Herve Juish mme	
	COMPLETE IF KNOWN		
	Application Number	09 980,080	
	Filing Date	30 November 2001	
	Group Art Unit		
Examiner Name			

As a below named inventor, I hereby declare that:

3-DIMENSIONAL IN VITRO MODELS OF MAMMALIAN TISSUES

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

the specification of which

is attached hereto OR

☒ as filed on (MM/DD/YYYY) 06/02/2000 as United States Application Number or PCT International Application Number PCT/CA00/00650 and was amended on (MM/DD/YYYY) 09/06/2001

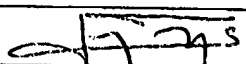
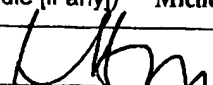
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

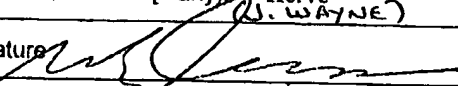
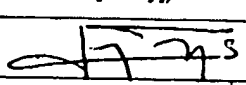
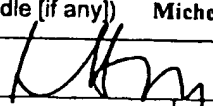
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365 (b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

☒ Additional foreign application numbers are listed on a supplementary priority data sheet (PTO/SB/02B) attached hereto:

COMBINED DECLARATION & POWER OF ATTORNEY- Utility or Design Patent Application		Attorney Docket No. PG1-1	
<p>I hereby appoint J. Wayne Anderson, Regn No: 28,158 P.O. Box 1266, Station B Ottawa, Ontario, Canada K1P 5R3 Tel: (613) 983-3890 Facsimile: (613) 952-6082</p> <p>as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.</p> <p>Direct all correspondence to:</p>			
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements were made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.</p>			
NAME OF SOLE OR FIRST INVENTOR:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Herve		Family Name or Surname Jouishomme	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship France
Mailing Address			
City	State	ZIP	Country
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Jenny		Family Name or Surname Phipps	
Inventor's Signature 		Date March 10 / 2002	
Residence: City Chelsea	State Quebec	Country Canada	Citizenship Canadian
Mailing Address 980 Route 105			
City Chelsea	State Quebec	ZIP J9B 1P3	Country Canada
NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Michel		Family Name or Surname Phipps	
Inventor's Signature 		Date 10 Mai 2002	
Residence: City Chelsea	State Quebec	Country Canada	Citizenship Canadian
Mailing Address 980 Route 105			
City Chelsea	State Quebec	ZIP J9B 1P3	Country Canada
<input checked="" type="checkbox"/> Additional Inventors are being named on the supplemental Additional Inventors sheet PTO/SB/02A attached hereto.			

COMBINED DECLARATION & POWER OF ATTORNEY- Utility or Design Patent Application				ADDITIONAL INVENTOR(S) Supplemental Sheet 11280-01 US	
NAME OF FORTH INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any]) Suzanne			Family Name or Surname Lacelle		
Inventor's Signature <i>Suzanne Lacelle</i>			Date May 13, 2002		
Residence: City Orleans	State Ontario	Country Canada	Citizenship Canadian		
Mailing Address 921 Chaleur Way					
City Orleans	State Ontario	ZIP K1C 2R9	Country Canada		
NAME OF FIFTH INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])			Family Name or Surname		
Inventor's Signature			Date		
Residence: City	State	Country	Citizenship		
Mailing Address					
City	State	ZIP	Country		
NAME OF SIXTH INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])			Family Name or Surname		
Inventor's Signature			Date		
Residence: City	State	Country	Citizenship		
Mailing Address					
City	State	ZIP	Country		
NAME OF SEVENTH INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])			Family Name or Surname		
Inventor's Signature			Date		
Residence: City	State	Country	Citizenship		
Mailing Address					
City	State	ZIP	Country		

COMBINED DECLARATION & POWER OF ATTORNEY- Utility or Design Patent Application		Attorney Dock # No. PG1-1	
<p>I hereby appoint J. Wayne Anderson, Regn No: 28,158 P.O. Box 1266, Station B Ottawa, Ontario, Canada K1P 5R3 Tel: (613) 952-3899 Facsimile: (613) 952-6082</p> <p>as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.</p> <p>Direct all correspondence to:</p>			
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements were made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and those like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.</p>			
NAME OF SOLE OR FIRST INVENTOR:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Herve (J. WAYNE)		Family Name or Surname Jouishomme (ANDERSON)	
Inventor's Signature 		Date 20 May 2002	
Residence: City (OTTAWA)	State (ONTARIO)	Country (CANADA)	Citizenship France (CANADIAN)
Mailing Address (P.O. Box 1266, Station B)			
City (Ottawa)	State (ONTARIO)	ZIP (K1P 5R3)	Country (CANADA)
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Jenny		Family Name or Surname Phipps	
Inventor's Signature 		Date March 10 / 2002	
Residence: City Chelsea	State Quebec	Country Canada	Citizenship Canadian
Mailing Address 980 Route 105			
City Chelsea	State Quebec	ZIP J9B 1P3	Country Canada
NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Michel		Family Name or Surname Phipps	
Inventor's Signature 		Date 10 Mai 2002	
Residence: City Chelsea	State Quebec	Country Canada	Citizenship Canadian
Mailing Address 980 Route 105			
City Chelsea	State Quebec	ZIP J9B 1P3	Country Canada
<input checked="" type="checkbox"/> Additional Inventors are being named on the supplemental Additional Inventors sheet PTO/SB/02A attached hereto.			

Form PTO-1596

RECORDATION FORM C

01-23-2002

9/980080
 Patents and
 Trademarks Office
 File No: PG1-1
 ents or copy thereof

To the Honorable Commissioner of Patents and Trademarks

1. Name of conveying Party(ies):

Herve Jouishomme, Jenny Phipps, Michel Phipps and Suzanne Lacelle

101955935

2. name and address of receiving party(ies)

Name: National Research Council of Canada

Internal address: Intellectual Property Services
Bldg. M-58, Room EG-12

Additional name(s) of conveying party(ies) attached? Yes X No

3. Nature of Conveyance:

Merger

Street Address: Montreal Road
City: Ottawa State: Ontario
Postal Code: K1A 0R6
Country: Canada

X Assignment

Additional name(s) & addresses attached? Yes X No

Security Agreement

Change of Name

Execution Date: October 30, 2001

4. Application number(s) or patent number(s)

If this document is being filed together with a new application, the execution date of the application is: 30 November 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes Xno

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and patents involved 1

Name: J. Wayne Anderson

Street Address: P.O. Box 1266, Station B

7. Total fee (37 CFR 3.41)\$40.00
Enclosed
to be charged to deposit account

City: Ottawa State: Ontario

Postal Code: K1P 5R3

Country: Canada

8. Deposit account number:
(attach duplicate copy of this sheet if paying by deposit acct)

12/05/2001 MNGUYEN 00000035 09980080

05 FC:501

40.00 OP

DO NOT USE THIS SPACE

9. Statement and Signature.

To the best of my knowledge and belief, the foregoing Information is true and correct and any attached copy is a true copy of the original document.

J. Wayne Anderson

Name of Person Signing

Signature

Date

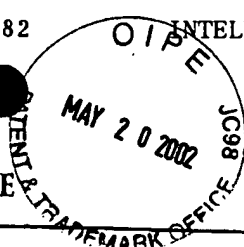
28 November 2001

Total number of pages including cover sheet, attachments and document 4

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington D.C. 20231



UNITED STATES
PATENT AND
TRADEMARK OFFICE



MARCH 14, 2002

PTAS

J. WAYNE ANDERSON
P.O. BOX 1266, STATION B
OTTAWA, ONTARIO CANADA K1P 5R3

Chief Information Officer
Washington, DC 20231
www.uspto.gov



101955935A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/30/2001

REEL/FRAME: 012476/0582
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

JOUISHOMME, HERVE

DOC DATE: 10/30/2001

ASSIGNOR:

PHIPPS, JENNY

DOC DATE: 10/30/2001

ASSIGNOR:

PHIPPS, MICHEL

DOC DATE: 10/30/2001

ASSIGNOR:

LACELLE, SUZANNE

DOC DATE: 10/30/2001

ASSIGNEE:

NATIONAL RESEARCH COUNCIL OF
CANADA
MONTREAL ROAD
INTELLECTUAL PROPERTY SERVICES,
BLDG. M-58, ROOM EG-12
OTTAWA, ONTARIO, CANADA K1A 0R6

012476/0582 PAGE 2

SERIAL NUMBER: 09980080

PATENT NUMBER:

FILING DATE:

ISSUE DATE:

DOROTHY BASMA, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

ASSIGNMENT

100 Sussex Drive
Ottawa, K1A 0R6

French citizen HS

Whereas, we, JOUISHOMME, Herve; PHIPPS, Jenny; PHIPPS, Michel; and LACELLE, Suzanne, citizens of Canada, residing at

J3B 1P38
980 Route 105, Chelsea, Quebec, J0X 1N0 Canada; 980 Route 105, Chelsea, Quebec, J0X 1N0 Canada, and 921 Chaleur Way, Orleans, Ontario, K1C 2R9 Canada; respectively, have made an invention for which we have made application in the United States of America and the International PCT Office; and

Whereas National Research Council of Canada, incorporated as a company under the National Research Council Act by the Parliament of Canada, and situated in the city of Ottawa, Province of Ontario, Canada, is desirous of acquiring the entire interest therein;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we do sell and assign to National Research Council of Canada, our full and exclusive right, for the territory of Canada and the United States Of America and all other countries, including the right to file said foreign applications under the provisions of the International Convention, in and to the said invention as described and claimed in the application for patent entitled

3-Dimensional In Vitro Models Of Mammalian Tissues

Application S.N. 60/137,596 filed on the 3rd day of June, 1999 in the United States of America and Application PCT/CA00/00650 filed June 2, 2000 in the International PCT Office therefor; and we hereby request the Commissioner of Patents and Trademarks in all countries to issue said Letters Patent, as far as our rights are concerned, to National Research Council of Canada, as the

assignee, for the sole behoof of said National Research Council of Canada, and its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Executed this 30 day of October, 2001

Vu pour la légalisation
de M. Herve JOUSHOMME Herve

Cette légalisation ne comporte aucune
vérification de l'exactitude des faits
mentionnés dans le présent document

Herve JOUSHOMME

Le 30 OCT. 2001

Declaration by Witness

Le Maire,
Pour le Maire,

Le Fonctionnaire, TEARRIER

BERNARD

, whose full post office

address is MAIRIE de VENISSIEUX 46 C Rue E. Renan say:

That I was personally present and did see, Herve Jouishomme, who is personally known to me duly sign and execute the above Assignment.

MAIRIE DE VENISSIEUX
MOULIN A VENT
44 C, Rue Ernest Renan
69200 VENISSIEUX
Tél. 04 72 78 80 30

Executed this 22 day of October, 2001

at Ottawa

Jenny PHIPPS

Jenny PHIPPS

Declaration by Witness

I, LISE HUGHES

, whose full post office

address is 100 Sussex Drive, Ottawa K1A 0R6 say:

That I was personally present and did see, Jenny Phipps, who is personally known to me duly sign and execute the above Assignment.

Lise Hughes

Executed this 23 day of October, 2001
at Chelsea (QC).


Michel PHIPPS

Declaration by Witness

I, John Maione, whose full post office
address is 2403 Ogilvie Road say:

That I was personally present and did see, Michel Phipps, who is
personally known to me duly sign and execute the above Assignment.



Executed this 22 day of OCTOBER, 2001
at OTTAWA.


Suzanne LACELLE

Declaration by Witness

I, LISE HUGHES, whose full post office
address is 100 Sussex Drive, Ottawa K1A 0A8 say:

That I was personally present and did see, Suzanne Lacelle, who is
personally known to me duly sign and execute the above Assignment.

